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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/006,374	12/10/2001	Massimo Canali	Q67652	1646
7590 06/16/2005 SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC 2100 Pennsylvania Avenue, N.W. Washington, DC 20037-3213		EXAM	EXAMINER	
		DEANE JR, WILLIAM J		
			ART UNIT	PAPER NUMBER
<i>5</i> ,	2642			
			DATE MAILED: 06/16/200	5 .

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	
•		10/006,374	CANALI ET AL.	
	Office Action Summary	Examiner	Art Unit	
		William J. Deane	2642	
 Period for	The MAILING DATE of this communication Reply	appears on the cover s	sheet with the correspondence a	address
THE MA - Extension after SD - If the pe - If NO pe - Failure Any rep	RTENED STATUTORY PERIOD FOR REALING DATE OF THIS COMMUNICATION of time may be available under the provisions of 37 CF (6) MONTHS from the mailing date of this communication wind for reply specified above is less than thirty (30) days, a period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by sly received by the Office later than three months after the repatent term adjustment. See 37 CFR 1.704(b).	ON. R 1.136(a). In no event, howevent. n. a reply within the statutory mining eriod will apply and will expire SI tatute, cause the application to be	er, may a reply be timely filed num of thirty (30) days will be considered tim X (6) MONTHS from the mailing date of this become ABANDONED (35 U.S.C. § 133).	nely. communication.
Status				
1)⊠ R	esponsive to communication(s) filed on 1	10 December 2001.	·	
2a)□ T	his action is FINAL . 2b)⊠	This action is non-final		
	ince this application is in condition for alloosed in accordance with the practice und	•	• •	he merits is
Dispositio	n of Claims			
5)□ C 6)⊠ C 7)□ C	Plaim(s) 1-13 is/are pending in the applical of the above claim(s) is/are with plaim(s) is/are allowed. Plaim(s) 1-13 is/are rejected. Plaim(s) is/are objected to. Plaim(s) are subject to restriction and	ndrawn from considerat		
Application	n Papers			
10)□ TI	ne specification is objected to by the Exar ne drawing(s) filed on is/are: a) [accepted or b)□ obje		
	pplicant may not request that any objection to			
	eplacement drawing sheet(s) including the co ne oath or declaration is objected to by th	•		, ,
Priority un	der 35 U.S.C. § 119			
a)⊠ 1 2 3	cknowledgment is made of a claim for form All b) Some * c) None of: Certified copies of the priority docum Certified copies of the priority docum Copies of the certified copies of the application from the International But the attached detailed Office action for a	nents have been receiv nents have been receiv priority documents hav Ireau (PCT Rule 17.2(a	ved. ved in Application No ve been received in this National a)).	al Stage
A.				
Attachment(s 1) Notice o) of References Cited (PTO-892)	4) 🗆 in	sterview Summary (PTO-413)	
2) Notice of 3) Informa	of Draftsperson's Patent Drawing Review (PTO-948 tion Disclosure Statement(s) (PTO-1449 or PTO/SE lo(s)/Mail Date <u>1 page</u> .) P 3/08) 5) 🔲 N	aper No(s)/Mail Date otice of Informal Patent Application (P' ther:	TO-152)

Application/Control Number: 10/006,374

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DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.

Claims 1 – 7 and 10 - 13 are rejected under 35 U.S.C. 102(a) as being anticipated by U.S. Patent No. 6,832,086 (Powers et al.).

With respect to claims 1-7 and 10-13 note Abstract, Col. 2, lines 9-55, Col. 3, lines 6-26, and Col. 5, line 3- Col. 6, line 21. With respect to connectionless, note Col. 8, lines 44-55.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim 11 is rejected under 35 U.S.C. 103(a) as being unpatentable over Powers et al. in view of U.S. Patent No. 6,477,585 (Cohen et al.).

Powers et al. teach the claimed device as shown above, except for the Notification Name, Notification Identifier and Notification Generation. However, Cohen et al. teaches such (see Col. 19, lines 19 – 24 and Col. 20, lines 45 – 54). It would have been obvious to one of ordinary skill in the art to use IDS and timestamps such is

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notoriously old in the art. It would have been obvious to one of ordinary skill in the art to use IDs and timestamps wherever it was deemed necessary.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure:

- U.S. Patent No. 6,792,455 (DeLuca et al.) note Figs.;
- U.S. Patent No. 6,721,791 (Qiao) note Abstract and Figs.;
- U.S. Patent No. 6,493,756 (O'Brien et al.) note Abstract;
- U.S. Patent No. 6,125,390 (Touboul) note Figs. and Abstract;
- U.S. Patent No. 5,987,514 (Rangarajan) note Figs.; and
- U.S. Patent Application No. (Ghannam et al.) note Figs.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bill Deane whose telephone number is (571) 272-7484. In addition, facsimile transmissions should be directed to Bill Deane at facsimile number (703) 872-9314.

10Jun05

WILLIAM J. DÉANE, JR. PRIMARY EYAMINER